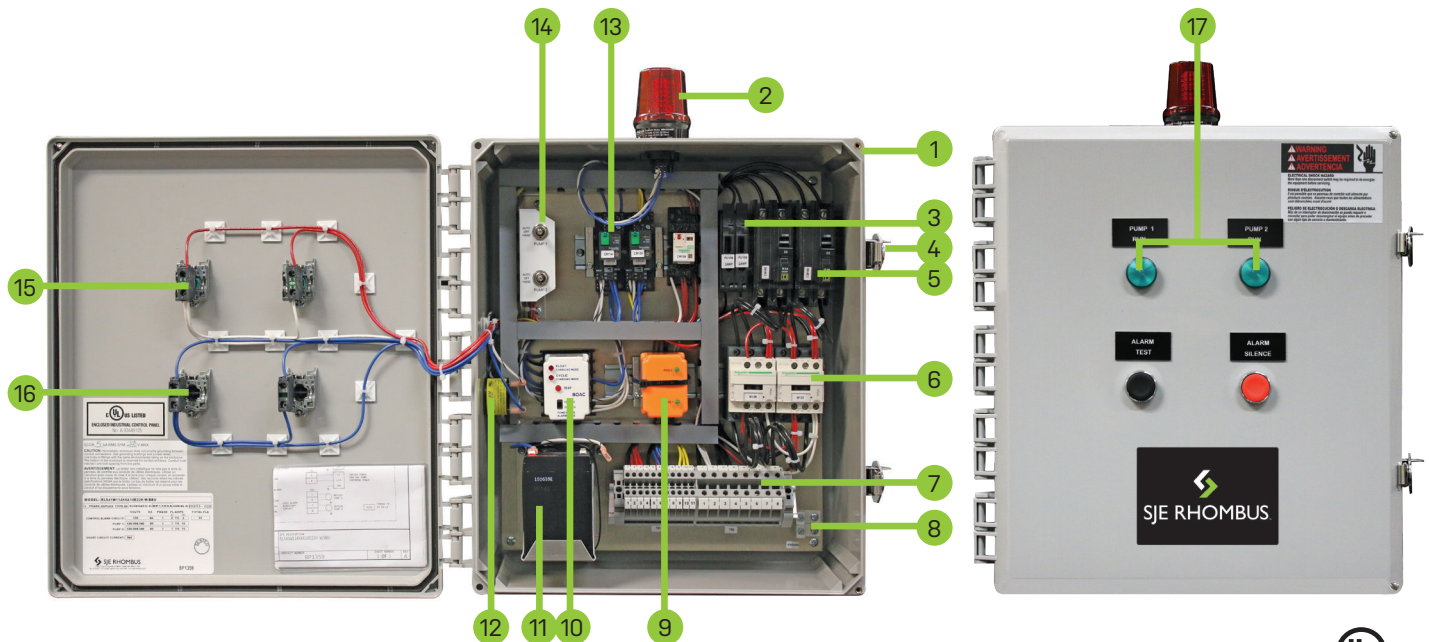


FAIL SAFE ALARM PANEL

Single Phase Duplex Panel with Fail Safe Alarm



Offered exclusively through our **Build-A-Panel™ PLUS** program, the **Fail Safe Alarm Panel** provides a reliable means of controlling two alternating 120/208/240 VAC pumps in water and wastewater applications.

The **Fail Safe Alarm Panel** features a separate 120 VAC control power terminal block to maintain control power should either pump fail. The **12 VDC battery backup** circuit allows high water alarm during power failure for **added protection**. The estimated battery charge is 24 hours of continuous use. High level and power loss conditions trigger alarm; includes auxiliary contacts for high alarm or main power loss.

This panel comes standard as a four float circuit (floats included for stop, start, alarm, and lag). Standard components are used allowing for **fast quoting, quick build-to-ship times** and **easy troubleshooting and service**.

The Fail Safe Alarm Panel is **UL/cUL listed** and backed by a **two-year** limited warranty.

COMPONENTS

1. NEMA 4X weatherproof enclosure for indoor/outdoor use
2. 12 VDC red alarm beacon
3. Fuses
4. Locking latches
5. Pump circuit breakers
6. IEC magnetic contactors
7. Terminal blocks
8. Ground lugs
9. Alternating relay
10. Battery charger
11. 12 VDC battery
12. Alarm horn
13. Control relays
14. HOA switches
15. Pump run indicators
16. Test/Silence push buttons
17. Heavy duty 22 mm switches and indicators

